Index of Claims

Applica	ition	No.

10/659,224

Examiner

Árpád Fábián Kovács

Applicant(s)

RESING ET AL.

Art Unit

3671

√ Rejected
= Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
o	Objected

Claim			_					_		_													J
1	Cl	aım T	_		_	Dat	te		- 1	_	Cla	aim	—			Date	9					CI	aim
102 103 104 105 105 106 106 107	Final										Final	İ										Final	Original
3			V																				
Section Sect			Ш	_		<u> </u>		L		_		52											102
S			#		_	┷	_	_	4	_						L							103
Section Sect			-		+	-			\dashv	4			-	_	_	L.							104
T	-		1/	+		+-	-	\vdash	-	_		55	<u> </u>	_	\perp								105
S			2	-	+-	+	+-		-	_	-		-	-	╀	-			_				106
9	-		Ÿ	-	+	╁	┢		-	-	-	57	\vdash	-	+-	-			\dashv	_		<u> </u>	107
10	-			- -	+	╁	-		\dashv	\dashv			\vdash	+-	╁			\dashv				<u> </u>	108
111 12 13 111 112 131 112 133 113 113 114 115 64 1113 114 115 64 1114 115 65 115 116 116 117 118 66 66 1116 117 118 68 1118 119 119 119 120 119 120 120 120 121 121 122 122 122 123 124 122 122 123 123 124 124 125 126 126 77 127				+	+	+-	\vdash			-	-		-		╁╴	\vdash		\dashv	-	_			1109
12				\top		\top	\top		\neg					+	┼─				\dashv			<u> </u>	
13		12		,				П		7				+	1								112
14 15 0									\exists	7		63	-	1	T-	П		\neg		_			
15 D		14										64	-	1		М	\dashv	_		\dashv			114
16 V			Đ,									65							\neg				
17 6		_			\perp	_						66							1				116
19			0		_	-			_														117
To To To To To To To To					ļ	1	<u>L</u> .					68											118
21 22 121 121 122 123 122 123 124 122 123 124 125 126 125 126 125 126 127 125 126 127 128 127 128 129 129 129 129 129 129 129 129 129 130 130 130 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 136 136 136 137 137 137 137 137 137 137 137 138 138 139 149 140 141 141 141 141 141 141 142 143 144 142 143 144 144	-			-	_	+-	ـــــ	_	_					_									119
22 72 122 23 74 123 24 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 82 132 33 82 133 33 83 133 34 84 133 35 86 136 37 88 133 38 89 139 40 91 140 41 91 141 42 92 142 43 94 144 45 96 145 46 96 146 47 98 148 49 99 149			-	-	+	+	-		-	_		70		_				_	_	_			120
23 73 123 24 74 125 26 75 126 27 76 127 28 77 128 29 79 129 30 80 130 31 81 131 32 83 133 33 83 133 34 84 134 35 86 136 37 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 94 144 45 96 145 46 96 146 47 97 149	-			+		+	├-	\dashv	-	4		71		-	-	_	_		_				121
24 124 25 124 26 76 27 77 28 78 29 129 30 80 31 81 32 82 33 133 34 84 35 85 36 86 37 88 38 136 37 88 38 136 37 88 39 90 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 98 48 99	-		\vdash	-	+	+-	ļ	\vdash	-	\dashv	\vdash			-						_			122
25 75 125 26 76 126 27 77 78 128 29 79 128 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 40 90 140 41 91 141 42 92 142 43 94 144 45 96 145 46 96 146 47 98 148 49 99 149	-	24		+		╁	┢	\dashv	+	\dashv		71	-	-	-		-	-	_				123
26 76 126 27 77 128 29 78 129 30 80 130 31 81 131 32 83 132 83 132 132 83 133 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 39 90 140 41 91 141 42 93 143 44 95 145 46 96 146 47 98 148 49 99 149	·		\forall	+	╁	╁	-	\vdash	-+	\dashv			-	+			-		-	\dashv			124
27 127 28 78 29 129 30 80 81 130 32 83 33 133 34 84 35 85 36 86 37 87 38 138 39 89 40 90 41 91 42 93 43 94 44 94 45 96 46 97 47 98 49 149		26			+	\top	-		+	-			-	+-				\dashv			i		120
28 78 128 29 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 39 90 140 41 91 141 42 93 142 43 93 143 44 94 94 144 45 96 145 46 96 146 47 98 148 49 99 149					1-	+	T		+	\dashv			-	+	\vdash			-	\dashv	\dashv			120
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 39 90 140 40 91 141 42 92 142 43 93 143 44 94 94 144 45 96 145 46 96 146 47 98 148 49 99 149		28			1	1	1								-		-	_		\neg			128
30 31 30 31 32 31 32 32 33 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>T</td><td>7</td><td></td><td>79</td><td></td><td></td><td></td><td></td><td></td><td>Ť</td><td>-+</td><td>┪</td><td></td><td></td><td>129</td></td<>									T	7		79						Ť	-+	┪			129
31 82 33 83 34 84 35 85 36 87 38 138 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 99 149														1	П			1		\neg			130
32 82 33 84 35 85 36 87 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 99 49 149				_																			131
33 83 133 34 84 134 35 85 135 36 87 136 37 88 137 38 89 139 40 90 140 41 91 141 42 91 141 43 93 143 44 92 143 44 94 144 45 96 145 46 96 146 47 98 148 49 99 149				_															T				132
35 85 135 36 86 135 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 145 46 97 147 48 98 149		33	_	_	_	\vdash	L_																133
36 86 136 37 87 137 38 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 98 148 49 99 149	-		-	-	+	-		ļ	\perp	4	<u> </u>		\perp	1	$oxed{oxed}$		_[_[Ţ				134
37 38 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 98 148 49 99 149	-		-		+	┼—	\vdash			-			_	-	_	_	\dashv	\dashv	_	_			135
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 99	\vdash		\dashv		-		\vdash		+		\vdash			+-		_	-	-	_	_			136
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 99	-			+	+-	\vdash	\vdash	+	+	\dashv			+	+		\dashv			\dashv	4			137
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	\vdash		\dashv	+	+-	╁	\vdash	\dashv	-	\dashv	 			+-	\vdash	\dashv	-	\dashv	+	\dashv	-		
41 91 141 42 92 143 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		40		-	+	+-	\vdash	\dashv	+	-		an		+-	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	ŀ		139
42 92 43 93 44 94 45 95 46 97 48 98 49 148 49 99			+	+	+	+		\dashv	+	\dashv	\vdash	90	-	+	-	\dashv	\dashv	+	-+	\dashv			
43 93 44 94 95 143 144 145 96 146 47 97 48 98 49 99			\dashv	+	+	\vdash	\Box	\dashv	+	\dashv	 		+	+		\dashv	\dashv	+	+	\dashv	}		141
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149								\neg t	+	\dashv	1		-	+	\vdash	\dashv	\dashv	\dashv	+	\dashv	-		142
45 95 46 96 47 97 48 98 49 99		44		\top	7			_	\top	7			+-	+		\dashv	\dashv	\dashv	\dashv	\dashv	ł		144
46 96 146 47 97 147 48 98 148 49 99 149								_		7					\vdash		\dashv	+	1	\dashv	-		
47			$oldsymbol{ol}}}}}}}}}}}}}}}$		Τ					7			\top	1	\vdash	\dashv	\dashv	$\neg \dagger$	-+	\dashv	ŀ		146
48 98 148 49 99 149												97				1	1		\exists		ļ		147
49 99 149			_[\Box						98							_				148
50 150			\dashv	4	1	\perp		_		_		99					I				Ī	_	149
		50		\perp	L					J		100			\Box I			\prod					150

CI	aim			_		Dat	e			_
		Ī	Γ	Г	Т	T		Т	Τ	Т
<u>a</u>	Original								1	
Final	ΞĒ									
_	0									
	101	Т	1	T	\top	+	t	\dagger	+	+
	102		1	†	†	╁	t	$^{+}$	 -	+
	103					1-	†	t	╁	1
	104		T	1	\top		r	\vdash	\vdash	┢
	105			T	T	\vdash	1	\vdash	\vdash	T
	106					T	T	Г	†	
	107		Г			1		T	T	
	108							\vdash		1
	109					Г				Τ-
	110					Γ	Ī			
	111						Ī			İ
	112					1			T	
	113									
	114									
	115		L							
	116									
	117									
	118									
	119 120 121							Γ		
	120									
	121									
	122 123			L						
	123									
	124 125 126						<u> </u>			
	125			L				_		Ш
	126		Щ.							Ш
	127 128				_			_		
\vdash	128			<u> </u>					_	
<u> </u>	129						L		<u> </u>	Ш
	130		_		<u> </u>	L_				Ш
<u> </u>	131				_					Ш
	132			<u> </u>	<u> </u>			_		Щ
	133			_		<u> </u>				
	134			<u> </u>	-	-		<u> </u>		\sqcup
	135		_	-	<u> </u>	<u> </u>		<u> </u>	-	\sqcup
	136 137			ļ	<u> </u>				<u> </u>	$\vdash \downarrow$
\vdash	137	-		<u> </u>	<u> </u>	-	-		-	$\vdash \vdash$
	138	-					_	ļ		\vdash
 	140	\dashv	-	-			_		<u> </u>	$\vdash \vdash$
\vdash	141	-	_	-		\vdash			<u> </u>	\vdash
	142					\vdash			<u> </u>	$\vdash \vdash$
	143			-	-	Н				\vdash
	144	\dashv			-	\vdash	-			\vdash
-	145	-	-	-		\vdash			-	Н
	146	\dashv	-	\dashv					_	Н
	147		\dashv		_		-		-	\vdash
-+	148	-	-	-		\vdash		\dashv	_	$\vdash \vdash$
	149	\dashv					-			\dashv
	150			\dashv	-			\dashv		\dashv
	100	1					1			